## HONOLULU FIRE DEPARTMENT

## CITY AND COUNTY OF HONOLULU 636 South Street

Phone: 808-723-7139

Honolulu, Hawaii 96813-5007

Fax: 808-723-7111

Internet: www.honolulu.gov/hfd

MUFI HANNEMANN MAYOR



July 20, 2010

RECEIVED	KENNETH G. SILVA FIRE CHIEF ROLLAND J. HARVEST DEPUTY FIRE CHIEF
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Mr. Jared Chang **Project Planner** SSFM International, Inc. 501 Sumner Street, Suite 620 Honolulu, Hawaii 96817

Dear Mr. Chang:

Subject: Preassessment Consultation for Draft Environmental Assessment

KIWC Kalaeloa Precast Yard

Tax Map Key: 9-1-013: 038 Portion

In response to your letter of July 14, 2010, regarding the above-mentioned subject, the Honolulu Fire Department (HFD) reviewed the material provided and requires that the following be complied with:

1. Fire department access roads shall be provided such that any portion of the facility or any portion of an exterior wall of the first story of the building is located not more than 150 ft (46 m) from fire department access roads as measured by an approved route around the exterior of the building or facility. (National Fire Protection Association [NFPA] 1; Uniform Fire Code [UFC]<sup>™</sup>, 2006 Edition, Section 18.2.3.2.2.)

A fire department access road shall extend to within 50 ft (15 m) of at least one exterior door that can be opened from the outside and that provides access to the interior of the building. (NFPA 1; UFC TM, 2006) Edition, Section 18.2.3.2.1.)

2. A water supply approved by the county, capable of supplying the required fire flow for fire protection, shall be provided to all premises upon which facilities or buildings, or portions thereof, are hereafter constructed, or moved into or within the county. When any portion of the facility or building is in excess of 150 feet (45 720 mm) from a

Mr. Jared Chang Page 2 July 20, 2010

water supply on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains capable of supplying the required fire flow shall be provided when required by the AHJ [Authority Having Jurisdiction]. (NFPA 1; UFC TM, 2006 Edition, Section 18.3.1, as amended.)

3. Submit civil drawings to the HFD for review and approval.

Should you have any questions, please call Acting Battalion Chief Gary Lum of our Fire Prevention Bureau at 723-7152.

Sincerely,

KENNETH G. SILVA

Fire Chief

KGS/SY:jl